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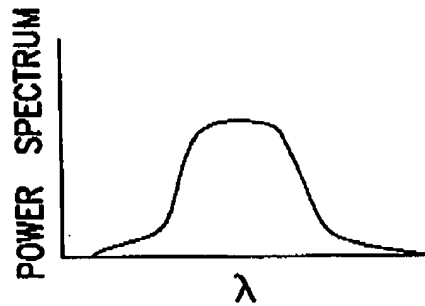
INDIVIDUAL GRATING
REFLECTED SPECTRUM

FIG. 1(a)

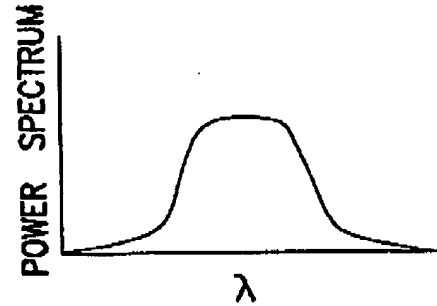
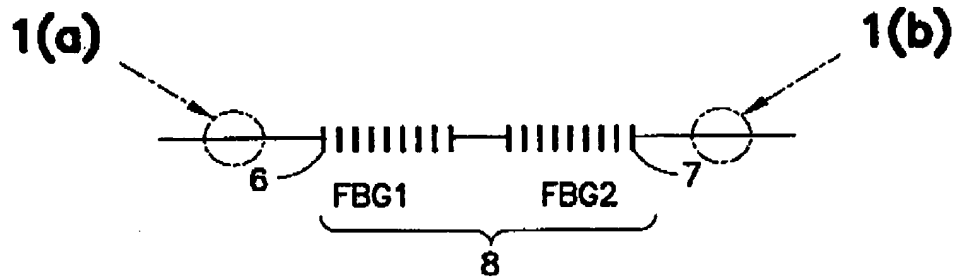
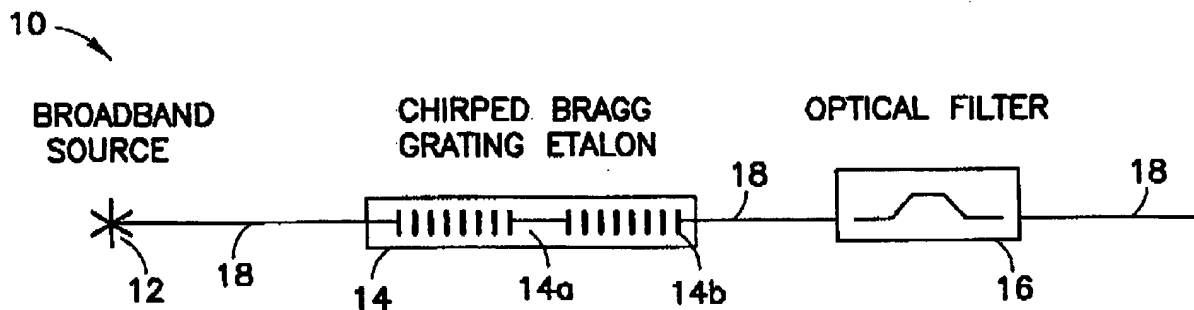


FIG. 1(b)



OPTICAL SYSTEM

FIG. 1 PRIOR ART



THE BASIC INVENTION

FIG. 2

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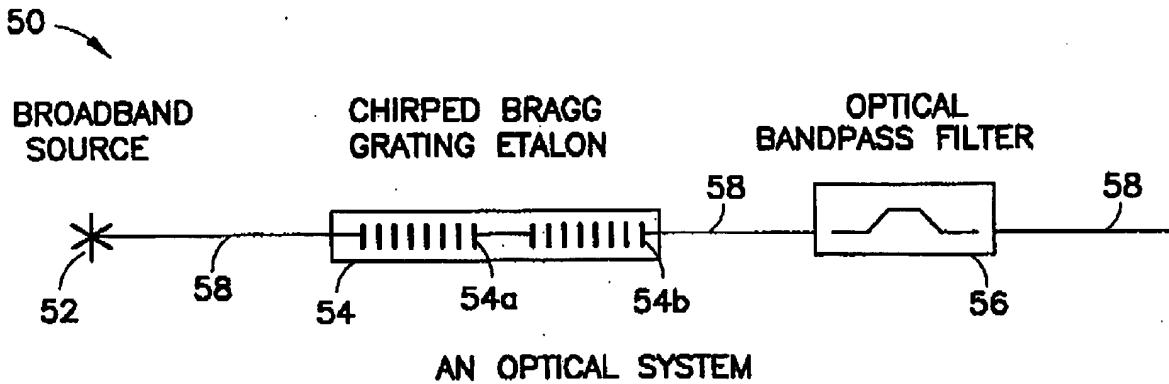


FIG.3

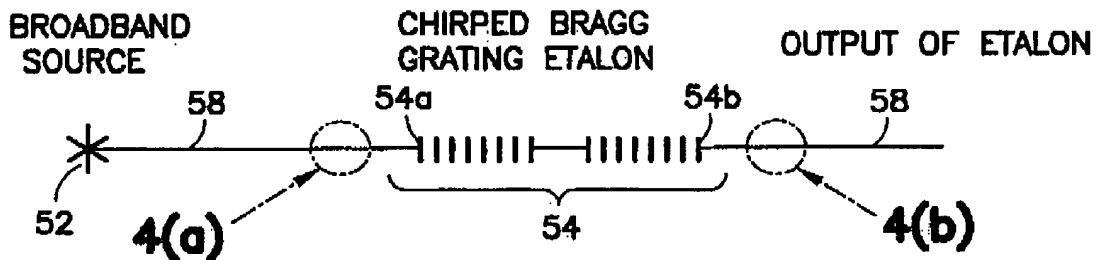
CHIRPED BRAGG GRATING ETALON
AND BROADBAND SOURCE COMBINATION

FIG.4

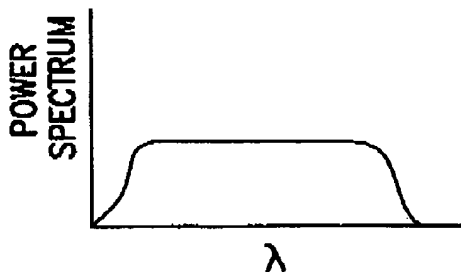


FIG.4(a)

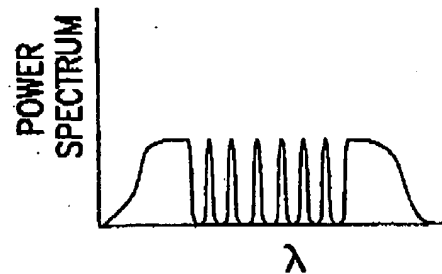
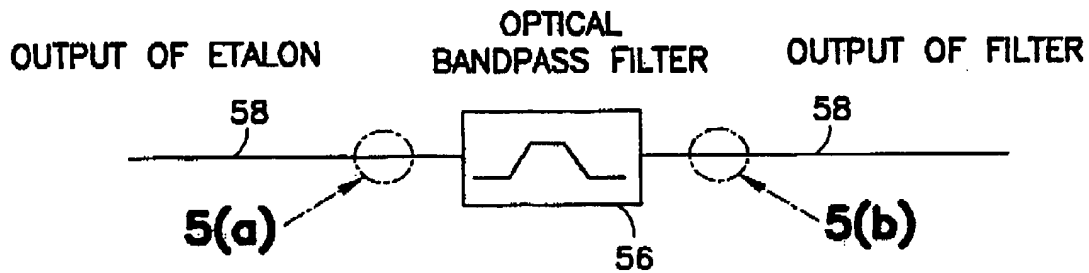
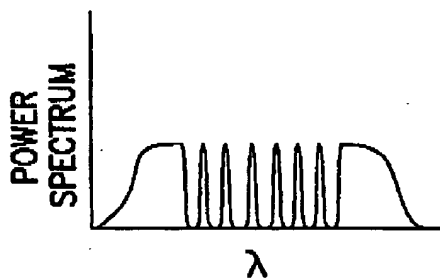
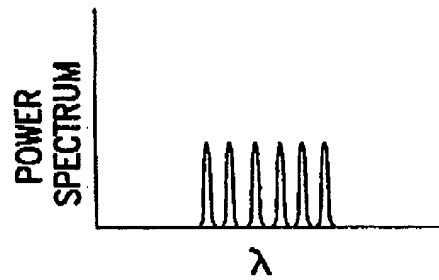


FIG.4(b)

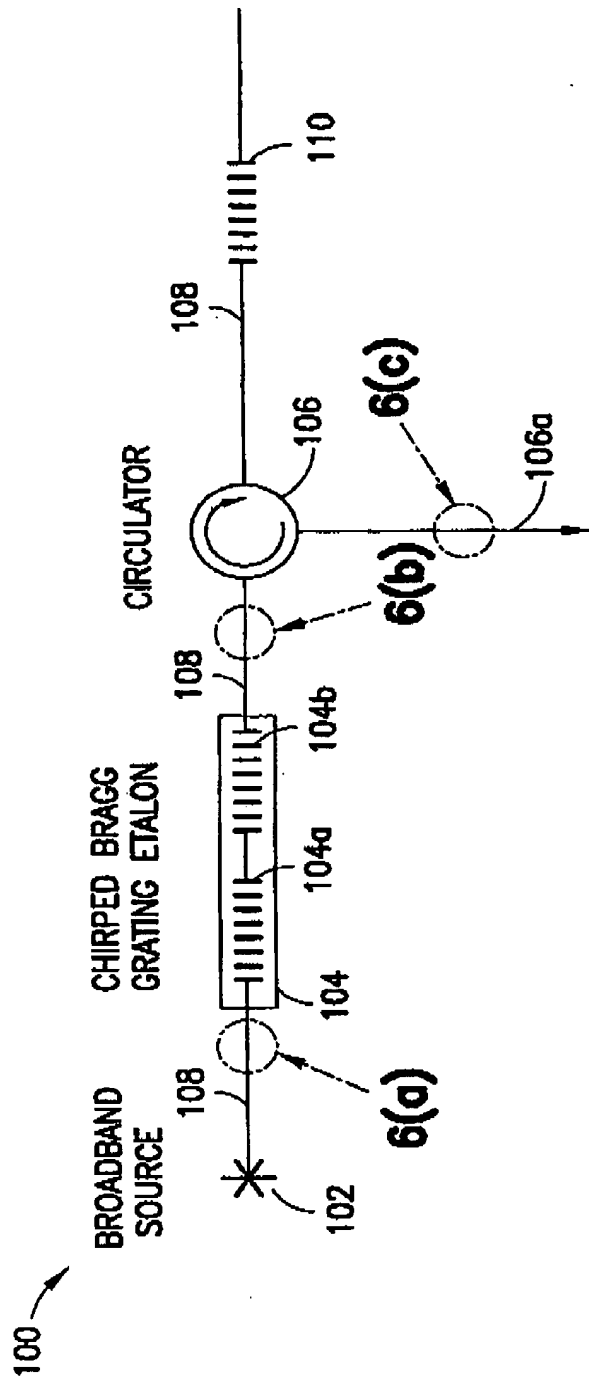
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THE OPTICAL BANDPASS FILTER

FIG.5**FIG.5(a)****FIG.5(b)**

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ALTERNATIVE EMBODIMENT
FIG.6

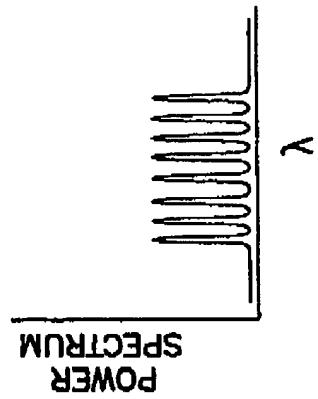


FIG.6(a)

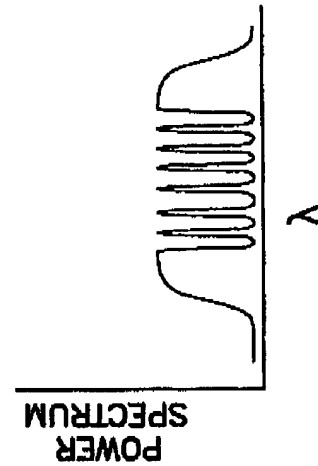


FIG.6(b)

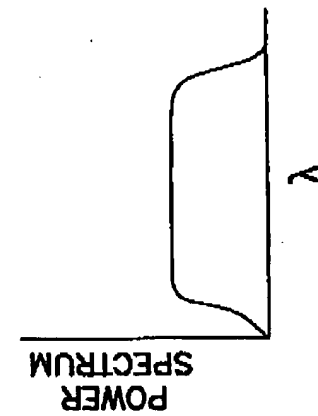
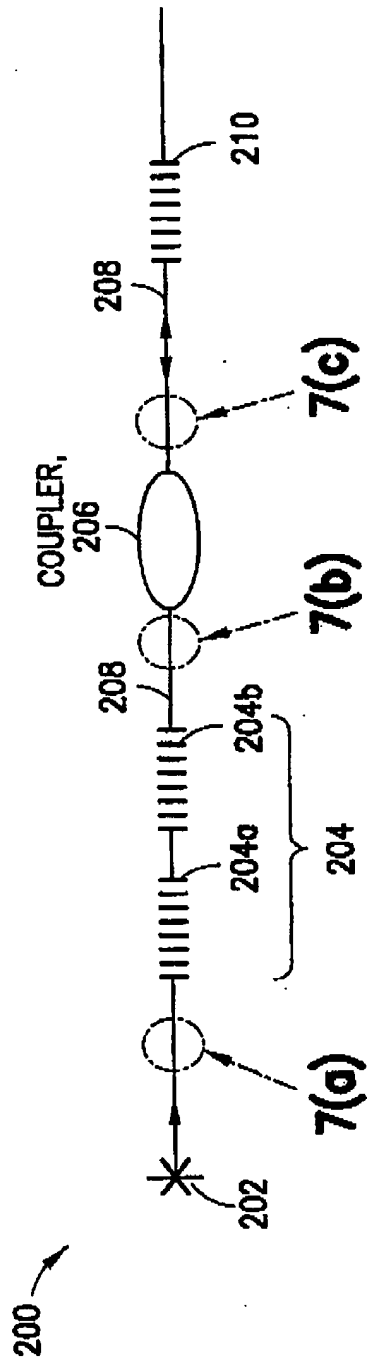


FIG.6(c)

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ALTERNATIVE EMBODIMENT

FIG. 7

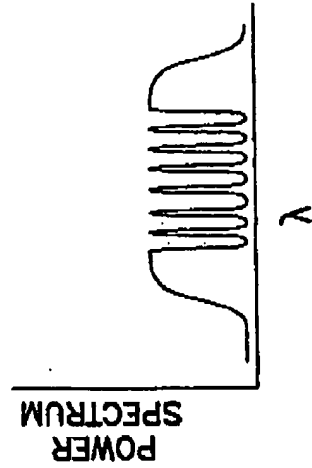


FIG. 7(c)

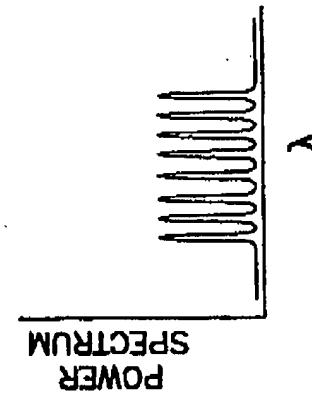


FIG. 7(b)

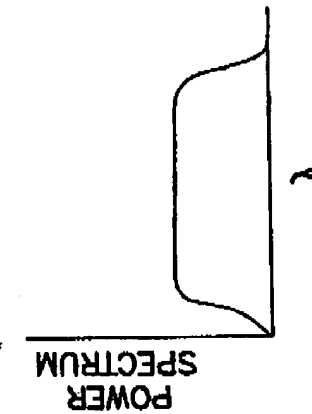


FIG. 7(a)